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**From:** Liu, Linda  
**To:** Wu, Jennifer  
**CC:** Henning, Alan; Peterson, Erik; Woodruff, Leigh; Helder, Dirk; allison.castellan@noaa.gov; Carvalho, Gabriela  
**Sent:** 9/30/2014 7:35:30 PM  
**Subject:** RE: Pesticides Rationale draft for your review  
**Attachments:** Pesticide Rationale 9 30 14 ac\_gc\_ll.docx

Hi Jenny – Thank you for the opportunity to comment! I've incorporated my suggestions into Gabriela's version. I like Allison's, Erick's and Gabriela's comments.

Please do not hesitate to let me know if you have any questions.

Have a great Tuesday!

Linda  
(206) 553-1447

**From:** Carvalho, Gabriela  
**Sent:** Friday, September 26, 2014 11:56 AM  
**To:** Wu, Jennifer  
**Cc:** Henning, Alan; Peterson, Erik; Woodruff, Leigh; Helder, Dirk; Liu, Linda; allison.castellan@noaa.gov  
**Subject:** RE: Pesticides Rationale draft for your review

Hi Jenny,

I made some very minor edits to Allison's version. I think Allison's additions, especially the NMFS biOps references, really strengthen the rationale. It's looking good to me.

See you on Monday.

Gabriela

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**From:** Allison Castellan - NOAA Federal [<mailto:allison.castellan@noaa.gov>]  
**Sent:** Friday, September 26, 2014 7:33 AM  
**To:** Wu, Jennifer  
**Cc:** Henning, Alan; Peterson, Erik; Woodruff, Leigh; Helder, Dirk; Carvalho, Gabriela; Liu, Linda  
**Subject:** Re: Pesticides Rationale draft for your review

Jenny--

My edits/comments are attached (both a track changes and clean version).

Primarily, changes were made to:

- 1) Reorder some to attempt to address mngers comments that Christine conveyed yesterday.
- 2) Include some additional science after taking a closer look at one of the NMFS BiOps
- 3) Acknowledge the existing monitoring studies that the state (and others) have cited that show there's not a significant impact (to fish streams)

I also included some comments where it would be nice to strengthen on scientific rationale further (but I don't know if that's possible).

Let me know if you have questions. Happy to discuss.

Allison

On Thu, Sep 25, 2014 at 1:49 AM, Wu, Jennifer <[Wu.Jennifer@epa.gov](mailto:Wu.Jennifer@epa.gov)> wrote:

Hi Everyone - I updated the rationale based on what we talked about proposing to the managers. We brief them Monday morning at 10AM. This is pretty close to what we had in the rationale that you had all reviewed before. Please send me any comments by next Tuesday, September 30. Gabriela and Linda, if you could check the pesticides piece again, that would be great.

I'm likely going to add some more info explaining how the ODF notification process works, their education and outreach, and PARC, but hopefully, that's not controversial and wouldn't need much team review except for editing for clarity.

Thanks, Everyone - Jenny

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